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THIS DOCUMENT CONTAINS I) OF THE UNITED STATES, WIT AND 794, OF THE U.S. COOL LATION OF ITS CONTENTS TO FROMIBITED BY LAW. THE I	IFORMATION AFFECTING THE NATIONAL DEFENSE THIN THE MEANING OF FITE E B, SECTIONS 793 T, AS AMENDED. ITS TRANSMISSION OF FEVE- OR RECEITS by AN UNAUTHORIZED FEESON IS REPRODUCTION OF THIS FORM IS PROMISITED.	THIS IS UNEVALUATED INFORMATION 50X1				

- 1. Frederick Siemens, Hubert and Siegmund, Hungarian firms, are under contract to make filament alloys for Tungaram which supplies the specifications for these alloys. These alloys are of rare non-ferrous metals, tungater, mickel, coronium etc.
- 2. Before and during World War II Siemens employed Dr Laszlo Gillement as conventment. He is a professor of mechanical technology at the University of budar at and also a member of the physical branch of the Hungarian Academy of Science. The modition, Dr Gillemot is leader of a large Budapest metal research center. At research work and testing was done at the research center because laboratory familities at Siemens, Hubert and Siegmund were inadequate.
- The Czechs and Hungarians have made attempts to substitute aluminum for copper. At present the Hungarians are able to use aluminum coils in motors and cook to ay have not done so as yet. Substitution research in Hungary is carried on by the Research Institute for Electricity (Villamos Kutato Intezet) in Buda mean the Ganz factory which has been doing experimental work on substitution of aluminum for copper.
- 4. Substitution research was begun during World War II upon orders and unconstitutes from the Germans. The institute, however, was formed after the Communist coun in 1948.

 a man named Ference Ratkovszky issued the order from Moscow and the Franking Board in turn supplied the necessary funds to erest this institute.

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